	Application No.	Applicant(s)	
	09/675,312	MENON ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Prenell P Jones	2667	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. X This communication is responsive to 8/20/2004.			
2. ☑ The allowed claim(s) is/are <u>2,4-13,15,17-36,39 and 40</u> .			
3. 🔀 The drawings filed on 29 September 2000 are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			back) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 			Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PT0	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. Examiner's Amendn		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	nt of Reasons for Allo	wance
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Allowable Subject Matter

- 1. Claims 2, 4-13, 15, 17-36, 39 and 40 are allowed over prior art.
- 2. The following is a statement of reasons for allowance: Applicant has canceled previously rejected claims 1, 3, 14, 16, 37 and 38, and Applicant has further rewritten previously objected claims 4, 6, 9-11, 17, 19, 20, 23, 25 and 26, which were indicated as having allowable subject matter, to now read as independent claims.
- 3. Although the cited art teaches a switching device in a mobile system that supports GPRS of a mobile radio network, selection of data packets is based on the transmission of network parameters, wherein the architecture includes network a plurality of packet data communication networks, parameters transmitted to GPRS support node that includes a IP layer operable over packet network, multiple Internet service providers can be connected to a GPRS network, plurality of mobile stations, GPRS support node keeps track individual mobile stations location and performs security function and access control, GPRS register acts as a data base, (col. 18, line 38-57) packet data transmission associated with a GPRS system, GPRS support node coupled to packet network and an external packet network subscribers/users information parameters (profile information) stored in HLR, GPRS (access point) is coupled to base station, plurality of network indication parameters (profile information), plurality of access means (packet data networks, LANs, GPRS), specific internetworking point and default internetworking point, plurality of PLMN/public-land mobile network and PDN1/PDN2 are corporate networks/private network using X.25 protocol and GPRS PLMN is associated with GPRS protocol, gateway GSN (GGSN) provides internetworking (internetworking point) with packet-switched network. Lager is silent on GPRS support node including a network services control point as an interface between a base station and GPRS

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protocol layer, a GPRS network interfacing a base station with GPRS support node wherein the architecture includes a protocol layer stack in a BSS and SGSN that is associated with an IP layer, network service control layer/sub-layer, and it is desirable to use connectionless IP-based interfaces associated with a GPRS system they fail to teach/suggest an access point that retrieves the first/second profile information, compares the first/second profile information and provides GPRS service to the mobile station based on the comparison, and a GPRS support node that consist of a Part-3 message transfer (MTP-3) user adaptation protocol layer and a stream control transmission protocol layer to manage MTP-3 messages

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prenell P. Jones whose telephone number is 571-272-3180. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on 571-272-3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Prenell P. Jones

January 9.2005

CHI PHAM

SUPERVISORY PATENT EXAMINER

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